Transportation System Extent

Mode	Components (1999 data unless otherwise noted)
Highway	Public Roads
	46,567 miles of Interstate highway; 113,983 miles of other National Highway System roads
	3,771,462 miles of other roads
Air	Public-use airports
	5,354 airports
	Airports serving large certificated carriers
	29 large hubs ^a (69 airports), 458 million enplaned passengers
	31 medium hubs (48 airports), 96 million enplaned passengers
	56 small hubs (73 airports), 39 million enplaned passengers
	577 nonhubs (794 airports), 17 million enplaned passengers
Rail	Miles of road operated
	120,986 miles by Class 1 freight railroads ^b
	21,250 miles by regional freight railroads
	28,422 miles by local freight railroads
	22,741 miles by Amtrak (passenger), of which 750 miles are Amtrak owned
Urban transit (1998)	Directional route-miles serviced
	Bus: 157,823; Trolley bus: 424; Commuter rail: 5,172 Heavy rail: 1,527; Light rail: 676
	Stations
	Commuter rail: 972; Heavy rail: 987; Light rail: 555
Water	26,000 miles of navigable waterways
	276 locks; Ferry routes: 48
	Commercial Facilities
	Great Lakes: 619 deep; 144 shallow
	Inland: 2,376 shallow
	Coastal: 4,050 deep; 2,118 shallow
Pipeline	Oil
	Crude lines: 88,000 miles of pipe; Product lines: 91,000 miles of pipe
	Gas
	Transmission: 254,000 miles of pipe; Distribution: 981,000 miles of pipe

^aA hub is defined as a geographic area based on the percentage of total enplaned passengers in that area. For example, a large hub serves 1 percent or more of all enplaned revenue passengers in U.S. certificated route carriers operating in U.S. areas. This definition should not be confused with airline usage of the term hub to describe "hub and spoke" route structures.

SOURCES: U.S. Department of Transportation (USDOT), Bureau of Transportation Statistics (BTS), Transportation Statistics Annual Report 2000 (Washington DC: in press), table 1-1; USDOT, BTS, *National Transportation Statistics 2000* (Washington DC:in press), various tables; Association of American Railroads, Railroad Facts 2000, (Washington DC:2000); USDOT, Federal Highw ay Administration, *Highway Statistics 1998* (Washington DC: 1999); National Ferry Database, as of 10/10/00; and U.S. Army Corps of Engineers, Navigation Data Center, The U.S. Waterw ay System - Transportation Facts, December 2000.



^b Includes 574 miles of road operated by U.S. Class 1 freight railroads in Canada.